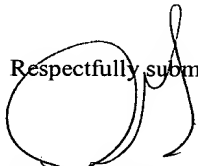


REMARKS

Claims 1-9 have been amended, and claims 10-32 have been canceled.

Examination of the claims, as amended, is respectfully requested.

Respectfully submitted,

  
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DE 7051879 v1

**VERSION WITH MARKINGS TO SHOW CHANGES MADE**

1                   1.       (Once Amended) A catheter assembly comprising:  
2                   a hollow sheath having a proximal portion and a tip;  
3                   an elongate operative element slidably and rotatably housed within the sheath, the  
4                   operative element comprising a distal end and a proximal end;  
5                   the elongate operative element comprising a relatively stiff[, self-supporting]  
6                   initial section extending from [at] the proximal end thereof; [and]  
7                   a rotatable combined connector secured to the proximal end of the operative  
8                   element, said combined connector comprising a data/information connector and a mechanical  
9                   connector; and said combined connector comprising an angled rotary alignment surface that is  
10                  adapted to blind mate with a corresponding connector of a drive unit that has an angled rotary  
11                  alignment surface.

12                  2.       (As filed) The catheter assembly according to claim 1 wherein said  
13                  data/information connector comprises an electrical connector.

14                  3.       (As filed) The catheter assembly according to claim 1 wherein said  
15                  mechanical connector comprises a rotary drive connector.

16                  4.       (Once Amended) The catheter assembly according to claim 3 wherein  
17                  said rotary drive connector comprises a drive surface which simultaneously extends [an] axially  
18                  [-] and circumferentially[-extending drive surface].

19                  5.       (As filed) The catheter assembly according to claim 1 wherein said  
20                  combined connector comprises a rotary alignment surface.

21                  6.       (As filed) The catheter assembly according to claim 1 wherein said  
22                  elongate operative element comprises an imaging cable having an image element at said distal  
23                  end thereof.

24                  7.       (As filed) The catheter assembly according to claim 1 wherein said initial  
25                  section comprises a metal tube.

1                   8.       (As filed) The catheter assembly according to claim 1 further comprising  
2 a fluid seal between said proximal portion of said sheath and the initial section of the elongate  
3 operative element.

1                   9.       (Once Amended) The catheter system according to claim 1 wherein said  
2 elongate operative element comprises a flexible imaging core and a relatively stiff tube at the  
3 proximal end thereof to create a relatively stiff[, self-supporting] initial section of the elongate  
4 operative element extending [at the] from the proximal end thereof.

Please cancel claims 10-21.

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